Manhole Inspection Summary Manhole # S05GG1011MH Printed On: 1/15/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 05GG1 Node: 011 Status: Found Insp Date: 6/25/07 10:31 AM **Incomplete Comments** Crew: ADS1 Inspector: ADS1 Firm: ADS Location Address: 3826 FERNHILL AVE Cross Street: WHITE OAK AVE Manhole Type: Junction Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: Sanitary Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 36 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present Surcharge

Manhole Inspection Summary

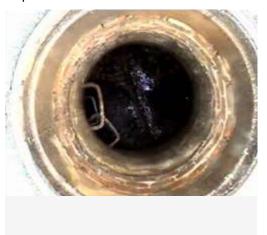
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Location View



Top View



Top View



DEBRIS ON CHANNEL AND BENCH

Manhole Inspection Summary

Manhole # S05GG1011MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 2.5 (in.) Deposits Extent: Medium

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.98 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Connects To: Stub connection / abandoned

Silt Depth: 1 Infiltration: None

Pipe Seal Cond: Sound

Possible Illicit Connection

Drop: None

Deposits Extent: Medium

(in.)

Manhole Inspection Summary

Manhole # S05GG1011MH

5 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Pipe Height: (i	n.) Direct
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 9.93	(ft.) Flow Characteristics: Slow
Deposits: None	

Silt Depth: **0.5** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection